

**COVER MISSING**

# OFFICIAL REGISTER

OF THE

# OFFICERS AND CADETS

OF THE

U. S. MILITARY ACADEMY,

WEST POINT, NEW YORK.



JUNE, 1860.

U410  
A3

## BOARD OF VISITORS.

*The following named Gentlemen were invited by the Hon. Secretary of War to attend the Examination of the Cadets of the U. S. Military Academy, in*

JUNE, 1860.

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1 GEORGE T. WOOD, Esqr., (PRESIDENT) - - - - -	KENTUCKY.
2 COLONEL JOHN S. SLOCUM, (SECRETARY) - - - - -	RHODE ISLAND.
3 COLONEL EDWARD B. BRYAN, - - - - -	SOUTH CAROLINA.
4 JOSEPH T. COPELAND, Esqr., - - - - -	MICHIGAN.
5 VICTOR DU PONT, Esqr., - - - - -	DELAWARE.
6 JUDGE W. W. FLOYD, - - - - -	ARKANSAS.
7 GENERAL D. M. FROST, - - - - -	MISSOURI.
8 GENERAL JOHN J. GOOD, - - - - -	TEXAS.
9 EDMOND L. GOOLD Esqr., - - - - -	CALIFORNIA.
10 COLONEL JOHN K. HOWARD, - - - - -	TENNESSEE.
11 WILLIAM E. JONES, Esqr., - - - - -	VIRGINIA.
12 HON. GEORGE P. MARSH, - - - - -	VERMONT.
13 DR. JOHN A. SKINNER, - - - - -	INDIANA.
14 EDWARD A. STEVENS, Esqr., - - - - -	NEW JERSEY.
15 PROFESSOR J. S. WOODMAN, - - - - -	NEW HAMPSHIRE.
*16 ISAAC S. WARMOTH, Esqr., - - - - -	ILLINOIS.

\* Not Present.

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### EXTRACT FROM AN ACT OF CONGRESS, APPROVED AUGUST 8TH, 1846.

SEC. 2. And be it further enacted, that the President be authorized to appoint a Board of Visitors to attend the annual examination of the Military Academy, whose duty it shall be to report to the Secretary of War, for the information of Congress, at the commencement of the next succeeding session, the actual state of the discipline, instruction, police, administration, fiscal affairs, and other concerns of the Institution.—Provided, That the whole number of Visitors each year, shall not exceed the half of the number of the States in the Union; and that they shall be selected, alternately from every second State, each member being a *bona fide* resident citizen of the State from which he shall be appointed; that not less than six members shall be taken from among officers actually serving in the militia; and that a second member shall not be taken from any Congressional district, until every other district in the State shall have supplied a member.—Provided further, That no compensation shall be made to said members, beyond the payment of their expenses for board and lodging while at the Military Academy, and an allowance not to exceed eight cents per mile, for travelling by the shortest mail route from their respective homes to the Academy, and back to their homes.

## OFFICERS OF THE MILITARY ACADEMY.

Colonel RICHARD DELAFIELD, Major Corps of Engineers, with Local Rank  
of Col. of Engineers,  
*Superintendent of the Military Academy and Commandant of the Post.*

## ACADEMIC STAFF.

DENNIS H. MAHAN, L.L.D., *Professor of Military and Civil Engineering.*

1st Lieut. WILLIAM P. CRAIGHILL, Engineers, } *Assistant Professor of Military and Civil Engineering.*

2d Lieut. GODFREY WEITZEL, Engineers, } *Acting Assistant Professors of Military and Civil Engineering.*

2d Lieut. GEORGE W. SNYDER, A. M., Engineers, } *Professor of Natural and Experimental Philosophy.*

WILLIAM H. C. BARTLETT, L. L. D., } *Professor of Natural and Experimental Philosophy.*

1st Lieut. JOHN M. SCHOFIELD, 1st Artillery, *Assistant Professor of Philosophy.*

1st Lieut. GEORGE H. MENDELL, Top'l Engineers, } *Acting Assisstant Professors of Mathematics.*

2d Lieut. CYRUS B. COMSTOCK, Engineers, } *Philosophy.*

ALBERT E. CHURCH, L.L.D., *Professor of Mathematics.*

1st Lieut. GOVERNEUR K. WARREN, Top'l Engineers, *Assistant Professor of Mathematics.*

1st Lieut. OLIVER O. HOWARD, A. M., Ordnance Corps, } *Acting Assistant Professors of Mathematics.*

1st Lieut. HERBERT A. HASCALL, 4th Artillery, } *Mathematics.*

2d Lieut. JUNIUS B. WHIPPLE, Top'l Engineers, } *Mathematics.*

2d Lieut. ALEXANDER S. WEBB, 2d Artillery, } *Mathematics.*

1st Col. WILLIAM J. HARDEE, Major 2d Cavalry, } *Com'dt of Cadets and Instructor of Army Tactics, Army Organization, Administration; Cavalry Tactics, Equitation, Out Post Duty; Inf'y Tactics, Strategy & Grand Tactics.*

and Byt. Lt. Col. U. S. A., with Local Rank of Lt. Col. of Engineers,

1st Lieut. RUFUS SAXON, A. M., 4th Artillery, *Assistant Instructor of Artillery.*

1st Lieut. RICHARD J. DODGE, 8th Infantry, *Assistant Instructor of Infantry Tactics.*

1st Lieut. CHARLES W. FIELD, 2d Cavalry, *Assistant Instructor of Cavalry.*

1st Lieut. ROBERT WILLIAMS, 1st Dragoons, *Assistant Instructor of Cavalry.*

1st Lieut. ALEXANDER McD. McCook, 3d Infantry, } *Assistant Instructor of Infantry Tactics.*

ROBERT W. WEIR, N. A., *Professor of Drawing.*

- 1st Lieut. HENRY DOUGLASS, 9th Infantry, *Assistant Professor of Drawing.*  
 2d Lieut. JAMES McMILLAN, 2d Infantry, *Acting Assistant Professor of Drawing.*  
 HYACINTH R. AGNEL, *Professor of the French Language.*  
 1st Lieut. BEEKMAN DU BARRY, 3d Artillery, *Assistant Professor of the French Language.*
- 1st Lieut. WALWORTH JENKINS, 1st Artillery, } *Acting Assistant Professor of the  
French Language.*  
 Rev. JOHN W. FRENCH, A. M., } *Chaplain, and Professor of Geography, History and  
Ethics.*
- 1st Lieut. STEPHEN V. BENÉT, A. M., Ordnance Corps, } *Assistant Professor of Geog-  
raphy, History and Ethics.*  
 1st Lieut. HENRY C. SYMONDS, 2d Artillery, } *Acting Assistant Professors of Geo-*  
 1st Lieut. JOHN T. GREBLE, A. M. 2d Artillery, } *graphy, History and Ethics.*  
 2d Lieut. HERMAN BIGGS, 1st Infantry,  
 HENRY L. KENDRICK, A. M., *Professor of Chemistry, Mineralogy and Geology.*  
 1st Lieut. THOMAS M. VINCENT, 2d Artillery, } *Assistant Professor of Chemistry,  
Mineralogy and Geology.*  
 PATRICE DE JANON, *Professor of the Spanish Language.* *Professor*  
 Bvt. 2d Lieut. SAMUEL H. LOCKETT, Engineers, } *Assistant Instructor of the Spanish  
Language. *Professor**  
 Bvt. 2d Lieut. ELIAS B. CARLING, 2d Artillery, } *Acting Assistant Instructor of the  
Spanish Language.*  
 Captain JAMES G. BENTON, Ordnance Corps, *Instructor of Ordnance and Gunnery.*  
 1st Lieut. JAMES C. DUANE, Engineers, *Instructor of Practical Military Engineering.*  
 2d Lieut. EDWARD P. ALEXANDER, Engineers, } *Assistant Instructor of Practical  
Engineering.*  
 1st Lieut. JOHN C. KELTON, 6th Infantry, *Instructor in the Use of Small Arms.*  
 ANTONI LORENTZ, *Sword Master, Assistant to the Instructor in the Use of Small Arms.*

## MILITARY STAFF.

- 1st Lieut. SAMUEL B. HOLABIRD, 1st Infantry, *Adjutant.*  
 Surgeon CHARLES McDougall, M. D.  
 Assistant Surgeon JOHN F. HAMMOND, M. D.  
 Assistant Surgeon JOHN CAMPBELL, M. D.  
 1st Lieut. JAMES C. DUANE, *Treasurer.*  
 2d Lieut. SAMUEL S. CARROLL, *Quarter Master.*

# C A D E T S

ARRANGED IN

Order of Merit in their respective Classes,

AS DETERMINED AT THE

GENERAL EXAMINATION,

IN

JUNE, 1860.

## NOTE.

*Names marked thus \* are to be attached to the next Army Register, in conformity with a regulation for the government of the Military Academy, requiring the names of the most distinguished Cadets, not exceeding five in each Class, to be reported for this purpose at each Annual Examination.*

*Cadets whose names are marked thus † were found deficient, and turned back, to re-commence the studies of their respective Classes.*

*Cadets whose names are marked thus ‡ were found deficient, and recommended for discharge.*

## FIRST CLASS—41 MEMBERS—1860.

Order of general merit.	Names.	State.	Date of admission.	Years.	Age at date of admission.	Order of merit in							De- merit
						Engineering.	Ethics.	Mineral. & Geol.	Ord'ce & Gun'r'y.	Infantry Tactics.	Artillery.	Cav. Tactics, &c.	
*1	Walter McFarland,	N. Y.	July 1, '55,	19	1. 1. 4. 2. 1. 2. 3. 7	36	23						
*2	John A. Tard, Jr.,	N. Y.	do	16	0. 2. 1. 1. 2. 3. 1. 1	51	32						
*3	Horace Porter,	Pa.	do	18	2. 6. 5. 5. 4. 5. 2. 3	3	3						
*4	Nicolas Bowen,	N. Y.	do	18	11. 4. 10. 6. 6. 18. 20. 4	119	54						
*5	Theodore Edson,	Mass.	do	16	3. 3. 2. 11. 3. 4. 4. 9	42	24						
6	James H. Wilson,	Ill.	do	17	9. 5. 11. 4. 5. 13. 18. 5	74	39						
7	Benjamin F. Sloan, Jr.,	S. C.	do	19	1. 9. 13. 9. 9. 30	510	32						
8	James M. Whittemore, Jr.,	Mass.	do	19	3. 13. 7. 8. 7. 29	823	4723						
9	Alanson M. Randal,	N. Y.	do	17	8. 7. 6. 7. 8. 9. 7. 2	30	23						
10	Cornelius Hook, Jr.,	Ill.	do	17	6. 8. 8. 3. 13. 6. 6. 6	3	0						
11	William W. McCreery, Jr.,	At Large,	do	18	10. 10. 17. 12. 10. 24. 13. 21	157	86						
12	John M. Wilson,	W. T.	do	17	7. 17. 9. 10. 22. 1. 11. 13	0	0						
13	Josiah H. Kellogg,	Pa.	do	18	8. 12. 20. 17. 39. 21. 23. 17	56	28						
14	Stephen D. Ramseur,	N. C.	do	18	1. 15. 16. 18. 35. 12. 10. 14	53	38						
15	Edward R. Hopkins,	N. Y.	do	19	0. 19. 15. 14. 14. 14. 9. 12	25	21						
16	Daniel D. Lynn,	Ia.	do	18	6. 26. 22. 22. 16. 23. 29. 37	18	6						
17	Samuel A. Foster,	Me.	July 1, '54,	17	11. 25. 38. 29. 32. 17. 27. 27	37	25						
18	Alex. C. M. Pennington, Jr.,	N. J.	July 1, '55,	17	5. 30. 14. 16. 24. 33. 25. 36	27	27						
19	John M. Kerr,	N. C.	July 1, '54,	17	3. 22. 12. 30. 21. 19. 37. 18	84	58						
20	Albert M. Powell,	Md.	July 1, '55,	20	1. 14. 18. 20. 29. 20. 12. 8	49	32						
21	Alfred T. Smith,	Ill.	do	17	1. 11. 31. 23. 12. 10. 26. 19	119	74						
22	Wesley Merritt,	Ill.	do	19	1. 29. 3. 15. 11. 22. 22. 11	91	90						
23	James P. Martin,	At Large,	do	18	9. 21. 19. 21. 34. 7. 21. 31	148	91						
24	John R. B. Burtwell,	Ala.	July 1, '54,	17	11. 31. 35. 31. 26. 34. 28. 20	82	36						
25	William G. Jones,	Ohio,	July 1, '55,	18	4. 23. 23. 27. 33. 15. 32. 16	113	65						
26	Martin V. B. Lewis,	Ohio,	do	19	11. 27. 37. 26. 23. 27. 17. 26	8	4						
27	Salem S. Marsh,	Mass.	do	18	7. 18. 28. 19. 17. 37.	36	35						
28	Wade H. Gibbes,	S. C.	do	18	2. 32. 21. 34. 25. 25. 19. 15	20	11						
29	Charles S. Bowman,	At Large,	do	18	4. 16. 32. 25. 28. 26. 14. 29	97	31						
30	Samuel T. Cushing,	R. I.	do	16	1. 34. 25. 24. 19. 16. 15. 30	166	74						
31	Frank Huger,	At Large,	do	17	9. 28. 29. 33. 18. 8. 16. 25	39	21						
32	Robert H. Hall,	Ill.	do	17	7. 24. 30. 35. 27. 11. 31. 33	88	69						
33	John N. Andrews,	Del.	do	16	11. 37. 39. 32. 36. 32. 38. 24	112	73						
34	Edward B. D. Riley,	At Large,	do	16	1. 20. 33. 37. 38. 39. 33. 34	169	88						
35	William H. Jordan,	Ohio,	do	18	0. 33. 26. 36. 20. 35. 30. 28	37	22						

## FIRST CLASS—41 MEMBERS—1860.

Order of general merit.	Names.	State.	Date of admission.	Age at date of admission.		Order of merit in						De- merit	
				Years.	Mos.	Engineering.	Ethics.	Mineral. & Geol.	Ordnce & Gun'ry.	Infantry Tactics.	Artillery.		
36	John J. Sweet,	Ill.	July 1, '55,	17	8	35	36	28	15	41	40	22	191 94
37	Lyman Mishler,	Pa.	do	16	5	40	24	13	31	40	41	40	144 91
38	George S. Hollister,	N. Y.	do	16	11	39	40	41	41	31	24	38	81 47
39	George W. Vanderbilt,	N. Y.	do	16	2	41	27	40	26	32	35	41	188 94
40	James M. Warner,	Vt.	do	19	5	38	34	39	37	36	34	39	184 94
41	Harold Borland,	Ark.	July 1, '54,	19	9	36	41	38	30	28	39	32	165 96

For the 6 months ending  
June 6th, 1860.

## SECOND CLASS—50 MEMBERS—1860.

Order of general merit.	Names.	State.	Date of admission.	Years. Mos.	Age at date of admission.	Order of merit in					De- merit
						Ethics.	Infantry Tactics.	Artillery Tactics.	Civ. Tactics, &c.	Drawing.	
*1 Henry A. Du Pont,	At Large,	July 1, '56	17 11	1	5	3	1	2	2	11	5
*2 Henry W. Kingsbury,	N. Y.	do	19 6	9	2	1	4	9	6	0	0
*3 Ovville E. Babcock,	Vt.	do	20 6	8	1	2	2	1	24	12	5
*4 Adelbert Ames,	Me.	do	20 8	6	10	5	11	6	7	20	12
*5 Emery Upton,	N. Y.	do	16 10	2	8	9	3	3	32	20	0
6 Llewellyn G. Hoxton,	At Large,	do	18 0	3	11	8	29	5	10	17	3
7 Edmund Kirby,	At Large,	do	16 3	15	4	4	13	11	28	13	0
8 Charles E. Cross,	Mass.	do	18 10	4	3	6	7	4	47	68	5
9 Adelbert R. Buffington,	Va.	do	18 7	10	16	18	8	8	14	49	27
10 Nathaniel R. Chambliss,	Tenn.	do	19 3	12	7	7	20	12	26	24	9
11 Samuel N. Benjamin,	N. Y.	do	17 6	17	12	24	5	10	22	14	12
12 John W. Barlow,	Wis.	do	18 0	24	13	22	6	14	17	26	4
13 Judson Kilpatrick,	N. J.	do	19 5	21	27	21	12	20	12	0	
14 John I. Rodgers,	Pa.	do	17 2	13	15	26	10	7	38	76	2
15 John Adair, Jr.,	Oregon	do	16 11	5	17	11	33	19	29	81	
16 Charles E. Patterson,	Ark.	do	19 5	7	19	16	9	13	41	135	75
17 Charles McK. Leoser,	Pa.	do	16 11	16	9	19	14	15	27	153	59
18 George W. Dresser,	Mass.	do	18 9	18	24	23	21	25	16	25	12
19 Malbone F. Watson,	N. Y.	do	17 1	19	18	27	25	16	15	113	64
20 Charles E. Hazlett,	Ohio,	July 1, '55	16	8	14	26	10	15	26	35	89
21 William A. Elderkin,	N. Y.	July 1, '56	17	1	29	36	12	24	5	53	35
22 Franklin Harwood,	At Large,	do	17	8	11	22	17	28	18	36	118
23 Henry C. Hasbrouck,	N. Y.	do	16 7	25	14	14	16	22	39	123	89
24 Guy V. Henry,	At Large,	do	17	3	22	20	20	26	24	49	18
25 Jacob H. Smyser,	Pa.	do	17 11	32	28	25	27	27	11	58	38
26 J. Benson Williams,	Mich.	do	19 8	30	6	15	17	32	34	125	60
27 Jacob F. Kent,	Pa.	do	20 6	31	38	32	22	38	4	15	9
28 Jacob B. Rawles,	Mich.	Sept. 1, '56	17 0	28	32	28	18	31	37	102	43
29 Francis A. Davies,	At Large,	July 1, '56	18 1	35	23	39	40	21	42	4	4
30 James M. Kennard,	Miss.	do	17 3	27	30	13	23	40	44	91	62
31 John S. Poland,	Ind.	do	19 8	33	44	38	35	36	3	54	15
32 Charles C. Campbell,	Mo.	do	18 5	20	25	30	34	34	30	159	92
33 Erskine Gittings,	Md.	do	16 1	23	39	29	39	17	48	120	49
34 John Pelham,	Ala.	do	17 9	26	31	31	19	33	40	156	89
35 Eugene B. Beaumont,	Pa.	do	18 11	37	35	37	30	29	21	132	59

For the 6 months ending  
June 6th, 1860.

Signed from Prof.

## SECOND CLASS—50 MEMBERS.—1860.

Order of general merit.	Names.	State.	Date of admission.	Age at date of admission.		Order of merit in		De- merit
				Years.	Mos.	Ethics.	Infantry Tactics.	
36	George A. Thornton,	Va.	July 1, '56	19	2	42 40 34 32 35	20	124 73
37	James F. McQuesten,	N. H.	do	20	9	38 34 49 37 44	19	65 40
38	Henry B. Noble,	N. Y.	do	18	11	39 37 35 36 28	45	119 43
39	Samuel C. Williams,	Tenn.	do	16	8	41 21 23 38 42	23	178 90
40	Robert L. Eastman,	At Large,	do	20	3	48 46 44 49 39	1	53 27
41	Leonard Martin,	Wis.	do	17	2	34 33 50 50 30	31	119 89
42	Thomas L. Rosser,	Texas,	do	19	8	40 43 36 41 47	18	136 76
43	Wright Rives,	D. C.	do	18	5	44 45 41 31 41	46	73 34
44	Olin F. Rice,	Ky.	do	16	8	45 29 46 47 48	9	175 84
45	Leroy L. Janes,	Ohio,	do	19	3	36 41 40 45 37	43	180 84
46	Campbell D. Emory,	At Large,	do	16	6	43 47 42 44 45	13	190 95
47	Charles H. Gibson,	Pa.	do	16	11	50 50 48 42 49	8	144 44
48	George O. Sokalski,	N. Y.	do	16	11	49 42 45 43 46	25	140 55
49	Sheldon Sturgeon,	N. Y.	do	17	5	46 48 47 46 43	33	122 51
50	Mathis W. Henry,	Ky.	do	17	7	47 49 43 48 50	50	172 97

For the 6 months ending  
June 6th, 1860.

## THIRD CLASS—57 MEMBERS—1860.

Order of general merit	Names.	State.	Date of admission.	Years.	Age at date of admission.	Order of merit in		Demerit			
						Mos.	Philosophy.	French.	Spanish.	Drawing.	For the year.
*1	Patrick H. O'Rorke,	N. Y.	July 1, '57, 20	11	1 13	4	4	27	11		
*2	Arthur H. Dutton,	Conn.	Sept. 1, '57, 18	9	5 1	1	5	34	24		
*3	Francis U. Farquhar.	Pa.	July 1, '57, 18	7	4 8	8	2	15	8		
*4	Clarence Derrick,	At Large,	Sept. 1, '57, 19	11	6 2	3	15	23	16		
*5	Daniel W. Flagler,	N. Y.	July 1, '56, 20	11	2 15	5	14	36	32		
6	William H. Harris,	N. Y.	July 1, '57, 19	0	14 3	6	6	3	0		
7	John F. O'Brien,	do	16	4	7 4	2	7	143	87		
8	Alfred Mordecai,	At Large,	do	17	0	9 10	17 29	23	17		
9	David H. Buel,	N. Y.	Sept. 1, '57, 17	11	8 6	10	31	103	94		
10	Thomas C. Bradford,	R. I.	July 1, '57, 20	0	3 21	22	46	8	0		
11	Stephen C. Lyford, Jr.,	N. H.	do	17	10 18	19	15	9	14		
12	Alonzo H. Cushing,	N. Y.	do	16	5 10	17	21	23	55	33	
13	Richard M. Hill,	At Large,	do	18	10 11	13	28	8	25	7	
14	Charles P. Ball,	Ala.	do	19	11 12	23	26	35	41	29	
15	William R. Jones,	Va.	do	16	7 19	5	7	42	83	58	
16	Lawrence S. Babbitt,	At Large,	do	18	4 27	24	13	3	51	29	
17	Peter C. Hains,	N. J.	do	16	11 16	36	36	12	50	24	
18	George H. Frost.	La.	Sept. 1, '57, 16	6	36	9	12	13	22	13	
19	Joseph C. Aulenried,	Pa.	July 1, '57, 17	8	29	20	23	16	3	0	
20	John J. Garnett.	Va.	do	18	2 20	7	9	48	101	63	
21	George A. Woodruff,	Mich.	do	17	1 17	28	34	10	116	65	
22	J. Pearson Farley,	At Large,	do	18	4 28	32	38	1	8	3	
23	Paul F. Faison,	N. C.	do	17	1 24	27	14	40	83	51	
24	Robert H. Logan,	Va.	Sept. 1, '57, 18	1	15 14	19	57		169	97	
25	Zadock T. Willett,	Tenn.	July 1, '57, 18	9	30	16	11	37	107	68	
26	Francis H. Parker,	N. Y.	do	19	6 13	34	35	39	136	81	
27	Alexander D. Moore,	N. C.	do	19	3 31	25	27	20	70	40	
28	Julius W. Adams, Jr.,	Ky.	do	17	2 25	39	43	30	2	0	
29	William F. Niemeyer,	At Large,	do	17	1 23	30	37	26	108	63	
30	Lucien D. Sandidge,	La.	do	19	6 33	12	20	38	93	56	
31	John R. Edie, Jr.,	Pa.	do	17	6 21	38	31	54	49	30	
32	Justin E. Dimick,	At Large,	July 1, '56, 16	8	22	11	25	53	162	89	
33	Charles H. Brightly,	Pa.	Sept. 1, '57, 18	11	41	26	24	18	60	37	
34	Henry E. Noyes,	Mass.	July 1, '57, 17	10	39	22	16	27	109	78	
35	Charles C. Parsons,	Ohio,	do	19	2 34	18	18	36	140	92	

## THIRD CLASS—57 MEMBERS—1860.

Order of general merit.	Names.	State.	Date of admission.	Age at date of admission.			Order of merit in			De- merit
				Years.	Mos.	Philosophy.	French.	Spanish.	Drawing.	
36	Felix H. Robertson,	Texas,	July 1, '57,	18	3	32 40	30 28	92 68		
37	James P. Drouillard,	Ohio,	do	19	10	26 41	46 25	110 77		
38	Philip H. Remington,	Ill.	do	18	6	38 37	41 19	85 34		
39	Joseph B. Campbell,	N. H.	do	19	7	43 43	51 11	71 55		
40	John W. Lea,	Miss.	do	18	10	40 35	33 32	150 99		
41	Le Roy S. Elbert,	Iowa,	do	19	7	35 51	53 33	90 57		
42	Pierce B. Young,	Ga.	do	20	4	49 45	40 24	44 27		
43	James P. Parker,	Mo.	do	17	9	37 31	29 52	172 97		
44	Eugene Carter,	Me.	do	18	8	44 49	49 22	82 46		
45	William D. Fuller,	Me.	do	20	0	48 50	44 34	35 24		
46	David G. White,	Md.	do	19	8	51 44	45 17	112 58		
47	John H. Kelly,	Cal.	do	17	3	46 46	42 51	85 61		
48	Samuel P. Ferris,	Conn.	Sept. 1, '57,	16	9	47 48	39 44	146 94		
49	George O. Watts,	Ky.	July 1, '57,	18	1	42 42	30 47	173 91		
50	William H. Browne,	Va.	do	18	7	53 54	52 43	51 21		
51	Charles N. Warner,	Pa.	Sept. 1, '57,	18	4	56 29	32 50	148 70		
52	John Lane,	At Large,	July 1, '57,	19	0	45 47	48 56	129 96		
53	George N. Reynolds,	S. C.	Sept. 1, '57,	17	6	54 56	55 21	138 91		
54	William W. Dunlap,	Ky.	July 1, '57,	17	3	52 53	56 49	173 92		
55	Frank A. Reynolds,	New Mexico	do	16	1	55 52	57 41	153 96		
56	Edward S. Willis,	Ga.	do	16	10	50 57	47 55	197 99		
57	George A. Custer,	Ohio,	do	17	6	57 53	54 45	191 99		

For the 6 months ending  
June 60, 1860.

## FOURTH CLASS—54 MEMBERS—1860.

Order of general merit.	Names.	State.	Date of admission.	Years.	Age at date of admission.	Order of merit in	De- merit		
							Mos.	Mathematics	Eng. Studies
1	George L. Gillespie, Jr.,	Tenn.	July 1, '58,	16	9	5	7	3	41 14
2	Ronald S. Mackenzie,	At Large,	do	17	11	2	2	7	154 70
3	William A. Marye,	Cal.	do	18	2	8	4	4	88 37
4	Henry S. Wetmore,	Ohio,	do	16	7	1	1	15	145 58
5	Charles R. Suter,	At Large,	do	16	2	6	16	1	90 10
6	George Burroughs,	Mass.	do	16	6	4	11	2	138 86
7	Jasper Myers,	Ia.	do	19	6	3	5	17	117 60
8	John A. Kress,	Ia.	do	18	9	12	22	13	28 13
9	Frank B. Hamilton,	Ohio,	do	19	10	14	9	20	36 13
10	George S. Lovejoy,	N. C.	Sept. 1, '58,	19	1	9	6	6	172 73
11	Samuel M. Mansfield,	At Large,	July 1, '58,	18	7	7	24	19	76 20
12	Morris Shaff,	Ohio,	do	19	6	18	8	14	51 38
13	Jared A. Smith,	Me.	do	17	11	17	17	18	29 8
14	Isaac Arnold, Jr.,	Conn.	do	18	3	10	15	26	111 36
15	Clemens C. Chaffee,	Mass.	do	17	0	21	3	8	109 81
16	James Dearing,	Va.	do	18	2	15	14	12	128 47
17	Tully McCrea,	Ohio,	do	18	11	11	20	30	91 62
18	Henry C. Wharton,	Neb.	do	16	1	16	18	5	191 99
19	George W. Clayton,	N. C.	do	17	1	20	23	25	61 21
20	John Egan,	N. Y.	do	20	11	22	10	21	119 81
21	Joseph A. Alexander,	Ga.	do	20	9	23	13	27	128 63
22	James M. Lancaster,	Ky.	July 1, '57,	17	8	29	12	16	124 71
23	James Barrow,	Ga.	July 1, '58,	17	3	19	35	23	172 92
24	John A. West,	Ga.	do	19	4	24	30	39	138 80
25	Joseph G. Blount,	Ga.	do	20	2	26	28	38	134 67
26	James H. Rollins,	Mo.	July 1, '57,	16	2	30	36	32	102 83
27	Stephen A. Moreno,	Fla.	July 1, '58,	19	2	41	45	9	53 20
28	Samuel B. Macintire,	Minn.	Sept. 1, '58,	19	3	27	34	34	169 92
29	Benjamin King,	At Large,	July 1, '57,	17	11	47	19	10	99 63
30	William C. Bartlett,	At Large,	July 1, '58,	19	0	31	47	11	193 98
31	Oliver J. Semmes,	Ala.	do	18	10	38	26	36	111 30
32	William S. Beebe,	At Large,	do	16	4	34	41	24	163 64
33	James A. Sanderson,	Ohio,	Sept. 1, '58,	17	11	33	29	43	152 64
34	Horace D. Twyman,	Va.	July 1, '58,	17	11	28	52	41	174 87

For the 6 months ending  
June 6th, 1860.

## FOURTH CLASS—54 MEMBERS—1860.

Order of general merit. Names.	State.	Date of admission.	Years, Age at date of admission.	Order of merit in		De- merit.
				Mos.	Mathematics, English Studies, French.	
35 Ebenezer McE. Ross,	Tenn.	July 1, '58,	20 2	32 42 42	173	86
36 John H. Calef,	Mass.	do	16 9	43 49 29	79	22
37 Frederick J. James,	N. Y.	do	16 9	35 51 44	117	47
38 James P. Drake, Jr.,	Ia.	do	19 8	36 43 46	178	89
39 Asa Bolles,	Ohio,	do	18 0	45 27 35	177	94
40 Clifton Comly,	Ohio,	do	17 1	37 40 45	186	93
41 Robert E. Noonan,	Md.	do	17 4	44 39 40	177	79
a William T. Blakistone,	Md.	Sept. 1, '58,	16 5	13 48 22	209	114
✓ John R. Blocker,	At Large,	July 1, '58,	19 9	Def 54 Def	158	74
Joseph K. Dixon,	Miss.	Sept. 1, '58,	17 11	40 46 Def	180	96
✓ Henry C. Dodge,	N. Y.	July 1, '58,	16 1	Def 53 Def	143	49
Henry S. Farley,	S. C.	do	18 3	48 25 Def	166	99
a James Hamilton,	S. C.	do	16 11	49 33 37	240	141
✓ Richard S. Kinney,	Va.	do	17 4	Def 50 33	182	89
James H. Lord,	Pa.	July 1, '57,	17 4	39 44 Def	133	92
a George W. McKee,	At Large,	July 1, '58,	16 3	25 21 28	208	109
a Frank Maney,	Tenn.	do	18 4	50 37 31	229	132
Albert M. Murray,	N. Y.	do	17 11	46 31 Def	31	21
✓ E. Kirby Russell,	At Large,	do	17 6	Def 32 47	194	97
J. Eveleth Wilson.	At Large,	Sept. 1, '58,	16 0	42 38 Def	141	54

a Deficient in conduct.

## FIFTII CLASS—48 MEMBERS—1860.

Order of general merit.	Names.	State.	Date of admission.	Age at date of admission.		Order of merit in Mathematics.	Order of merit in English Studies.	For the year.	De- merit.
				Years	Mos.				
*1 Thomas Rowland,		At Large,	July 1, '59,	17	3	2	1	37	2
*2 James D. Rabb,		Ky.	do	18	9	3	3	19	0
*3 William J. Twining.		Ia.	do	19	10	4	2	45	10
*4 John R. Meigs,		At Large,	Sept. 7, '59,	17	7	1	7	77	60
*5 Peter S. Michie,		Ohio,	July 1, '59,	20	3	5	9	12	2
6 Hurlbut G. Townsend,		N. Y.	do	16	8	6	6	30	16
7 Charles L. Fitzhugh,		N. Y.	do	20	10	8	5	50	32
8 John M. Wright,		At Large,	do	19	4	10	8	6	0
9 Asa H. Holgate,		Ohio,	do	20	11	9	10	49	17
10 George D. Ramsay, Jr.,		At Large,	do	17	7	17	4	18	14
11 William R. King,		N. Y.	do	19	6	7	16	34	4
12 Charles W. Howell,		Ia.	Sept. 1, '59,	18	1	13	12	74	54
13 Rice E. Graves, Jr.,		Ky.	July 1, '59,	20	0	18	17	26	4
14 Josiah H. V. Field,		At Large,	do	16	1	20	15	24	3
15 Charles F. Rockwell,		Vt.	do	17	7	12	26	40	8
16 James B. Washington,		At Large,	do	19	10	14	31	9	4
17 Richard M. Nelson,		N. C.	Sept. 1, '59,	16	10	21	11	109	70
18 Jacob H. Counsellman,		Md.	July 1, '59,	18	9	27	14	22	0
19 James W. Reilly,		Pa.	do	19	10	24	13	80	34
20 William E. Gibson,		Va.	do	17	10	11	20	176	88
21 Kenelm Robbins,		Mass.	July 1, '58,	19	2	19	27	35	7
22 John G. Butler,		Pa.	July 1, '59,	17	5	15	34	34	18
23 John R. McGinness,		Ohio.	do	18	9	22	23	48	10
24 S. Churchill Clark,		At Large,	do	16	9	23	22	48	14
25 Matthew T. Nunnally,		Ga.	do	20	3	16	38	69	35
26 Frank H. Phipps,		Pa.	do	16	0	37	19	14	0
27 Leonce N. Olivier,		Ia.	do	17	3	26	29	77	40
28 George Marchbanks,		Tenn.	do	20	1	28	24	107	61
29 James R. Reid,		N. Y.	July 1, '58,	20	7	25	33	76	56
30 William H. H. Benyaurd		Pa.	July 1, '59,	18	1	33	25	54	15
31 Charles H. Lester,		Conn.	do	17	3	29	36	10	2
32 William B. Chapman,		Mass.	Sept. 1, '59,	19	1	38	18	77	64
33 Robert Catlin,			July 1, '59,	18	8	32	28	124	60
34 Edward Y. Buchanan,		At Large,	do	16	3	41	21	94	43
35 David H. Kinzie,		Kansas	do	18	7	30	35	109	50

## FIFTH CLASS—48 MEMBERS—1860.

Order of general merit.	Names.	State.	Date of admission.	Age at date of admission.		Order of merit in Mathematics.	Order of merit in English Studies.	For the year.	De- merit.
				Years.	Mos.				
36	Robert B. Merritt,	Iowa,	July 1, '58,	19	1	31 39	71 33		
37	William F. Spurgin,	In.	do	19	8	36 30	112 69		
38	Thomas J. Bruton,	Ga.	July 1, '59,	16	9	34 37	77 54		
39	Thomas Ward,	At Large.	do	20	3	35 42	29 11		
40	Colin McR. Weatherly,	S. C.	do	16	9	39 44	77 41		
41	William O. Winston, Jr.,	Ala.	do	19	9	40 43	99 38		
42	Charles H. Conner,	Tenn.	do	20	9	42 40	137 85		
✗	William C. Barnard,	N. J.	do	17	5	Def Def	20 4		
✗	Robert V. Cowan,	N. C.	do	19	1	Def Def	88 58		
✗	Elisha E. Drumb,	Ia.	do	18	1	43 Def	162 88		
	James M. Sanno,	N. J.	do	19	6	Def 32	25 11		
✗	John Taliaferro,	Va.	Sept. 14, '59,	18	5	Def Def	107 83		
✗	Joseph W. Vance,	Ill.	July 1, '59,	18	1	Def 41	195 99		
								For the 6 months ending June 6, 1860.	

*Synopsis of the Course of Studies and Military Exercises at the U. S. Military Academy,*  
 1860.

FIRST CLASS.	DEPARTMENT.	INSTRUCTORS.	TEXT, BOOKS, ETC.
	Military Engineering and Science of War.	Prof. Mahan, Lieut. Craighill, " Weitzel, " Snyder.	Mahan's Treatise on Field Fortification. Lithographic Notes on Permanent Fortification, Attack and Defence, Mines and other accessories. Elementary Treatise on Advanced Guards and Out Posts, &c. Jomini's Art of War. Extracts from McClellan's Military Commission to Europe.
	Mineralogy and Geology.	Prof. Kendrick, Lieut. Vincent.	Dana's Mineralogy. Hitchcock's Geology.
	Law and Literature.	Prof. French, Lieut. Benét.	Kent's Commentaries. DeHart on Courts Martial. Rules and Articles of War. Weber's Outline of Universal History. Declamation and Composition.
	Practical Military Engineering.	Lieut. Duane, " Alexander.	Practical Instruction in fabricating Fascines, Sap Faggots, Gabions, Hurdles, Sap Rollers, &c.; manner of laying out and constructing Gun and Mortar Batteries, Field Fortifications, and Works of Siege; formation of Stoccaes, Abattis, and other military obstacles; and throwing and dismantling Ponton Bridges.
	Tactics of Artillery, Cavalry, and Infantry, and Equitation.	Bt.Lt. Col. W.J. Hardee, Lieut. Saxon, " Dodge, " Field, " Williams, " McCook.	Rules for the Exercise and Manœuvres of the United States Infantry. Practical Instruction in the Schools of the Soldier, Company and Battalion. Tactics for Garrison, Siege, and Field Artillery. Cavalry Tactics for U. S. Service. Practical Instruction in Artillery, and Cavalry. Youatt on the Horse.
	Ordnance and Gunnery.	Capt. Benton.	Practical Pyrotechny. Thiroux's Instruction Théorique et Practique d'Artillerie. Ordnance Manual. Benton's Course of Ordnance and Gunnery.

*Synopsis of the Course of Studies and Military Exercises at the U. S. Military Academy, 1860*

DEPARTMENT.	INSTRUCTORS.	TEXT BOOKS, ETC.
SECOND CLASS.	Ethics.	Prof. French, Lieut. Greble.
	Chemistry.	Prof. Kendrick, Lieut. Vincent.
	Drawing.	Prof. Weir, Lieut. Douglass. " McMillan.
	Tactics of Cavalry, Infantry and Artillery, & Equitation, Strategy, Out Post Duty and Military Organization, Administration.	Bt. Lt. Col. W. J. Hardee, Lieut. Saxon, Dodge, Field, Williams, McCook.
THIRD CLASS.	Natural and Experimental Philosophy.	Prof. Bartlett, Lieut. Schofield, " Mendell, " Comstock,
	French Language.	Prof. Agnel, Lieut. Dubarry, " Jenkins,
	Spanish.	Prof. de Janon, Lieut. Lockett, " Carling.
	Drawing.	Prof. Weir, Lieut. Douglass, " McMillan.
Cavalry, & Infantry.	Tactics of Artillery,	Bt. Lt. Col. W. J. Hardee, Lieut. Saxon, " Dodge, " Field,
	Cavalry, & Infantry.	" Williams, " McCook.
		Theoretical and Practical Instruction in the Schools of the Soldier, Company, and Battalion.
		Human Figure, Topography.
		Practical Instruction in Artillery and Cavalry.
		Whately's Logic. Wayland's Elements of Moral Science. Tennemann's History of Philosophy. Weber's Outline of Universal History.
		Fowne's Chemistry. Electrics, from Miller's Physics of Chemistry. Regnault's Chemistry.
		Landscape.
		Cavalry Tactics for U. S. Service. Rules for the Exercise and Manœuvres of the United States Infantry. Tactics for Garrison, Siege, and Field Artillery. Youatt on the Horse. Mahan's Treatise on Advance Guards and Out Posts, &c. Jomini's Art of War. Thackeray's Army Organization, and Administration. Army Regulations. Extracts from McClellan's Military Commission to Europe. Practical Instruction in the Schools of the Soldier, Company, and Battalion. Practical Instruction in Artillery and Cavalry.
		Bartlett's Mechanics. Bartlett's Acoustics and Optics. Bartlett's Astronomy.
		Bolmar's Lévizac's Grammar. Bolmar's Verb Book. Agnel's Tabular System. Rowan's Morceaux Choisis des Auteurs Modernes.
		Jossé's Grammar. Morale's Progressive Reader. Ollandorf's oral method applied to the Spanish by Velasquez & Simmone.

*Synopsis of the Course of Studies and Military Exercises at the U.S. Military Academy, 1860.*

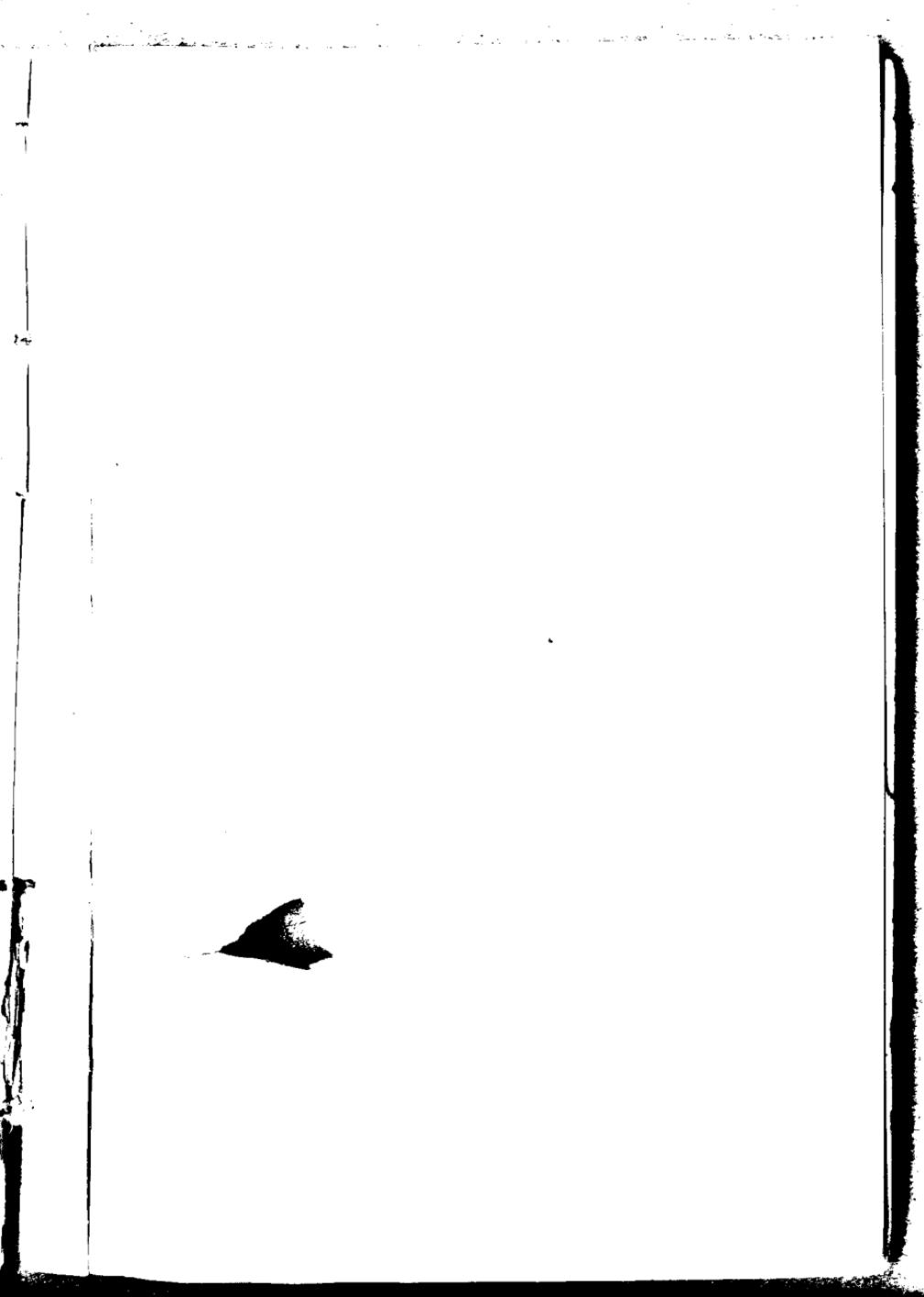
	DEPARTMENT.	INSTRUCTORS.	TEXT BOOKS, ETC.
FOURTH CLASS.	Mathematics.	Prof. Church, Lieut. Warren, " Wheeler, " Webb.	Davies' Descriptive Geometry, Shades, Shadows and Perspective. Spherical Projections and Warped Surfaces. Surveying. Church's Analytical Geometry. Church's Differential & Integral Calculus.
	English Studies and Literature.	Prof. French, Lieut. Symonds.	Sargent's Elocution. Blair's Rhetoric. Parker's Aids to English Composition.
	French Language.	Prof. Agnel. Lieut. DuBarry, " Jenkins.	Bolmar's Lévizac's Grammar, Bérard's Leçons Françaises. Bolmar's Verb Book. Chapsal's Leçons et Modèles de Littérature Française. Angel's Tabular System. Rowan's Morceaux Choisis des Auteurs Modernes.
	Tactics of Artillery and Infantry.	Bt. Lt. Col. W. J. Hardee, Lieut. Saxon, " Dodge, " Williams, " McCook.	Theoretical Instruction in the Schools of the Soldier and Company. Practical Instruction in the Schools of the Soldier, Company, and Battalion. Practical Instruction in Artillery.
FIFTH CLASS.	Use of Small Arms.	Lieut. Kelton, Mr. Lorentz.	Instruction in Fencing, and Bayonet Exercise.
	Mathematics.	Prof. Church, Lieut. Howard, " Haskell, " Webb.	Davies' Bourdon's Algebra. Legendre's Geometry and Trigonometry. Descriptive Geometry.
	English Studies and Literature.	Prof. French, Lieut. Benet, " Symonds, " Biggs.	Morse's Geography. Bullion's Grammar. Vocabularies by Prof. French. Roget's Thesaurus of English Words. Parker's Aids to English Composition. French's Practical Ethics. French's Prefixes and Suffixes. Weber's Outline of Universal History. Sargent's Elocution. Composition and Declamation.
	Tactics of Artillery and Infantry.	Bt. Lt. Col. W. J. Hardee, Lieut. Saxon, " Dodge, " Williams, " McCook.	Theoretical Instruction in the Schools of the Soldier and Company. Practical Instruction in the Schools of the Soldier, Company, and Battalion. Practical Instruction in Artillery.
	Use of Small Arms.	Lieut. Kelton, Mr. Lorentz.	Instruction in Fencing, and Bayonet Exercise.

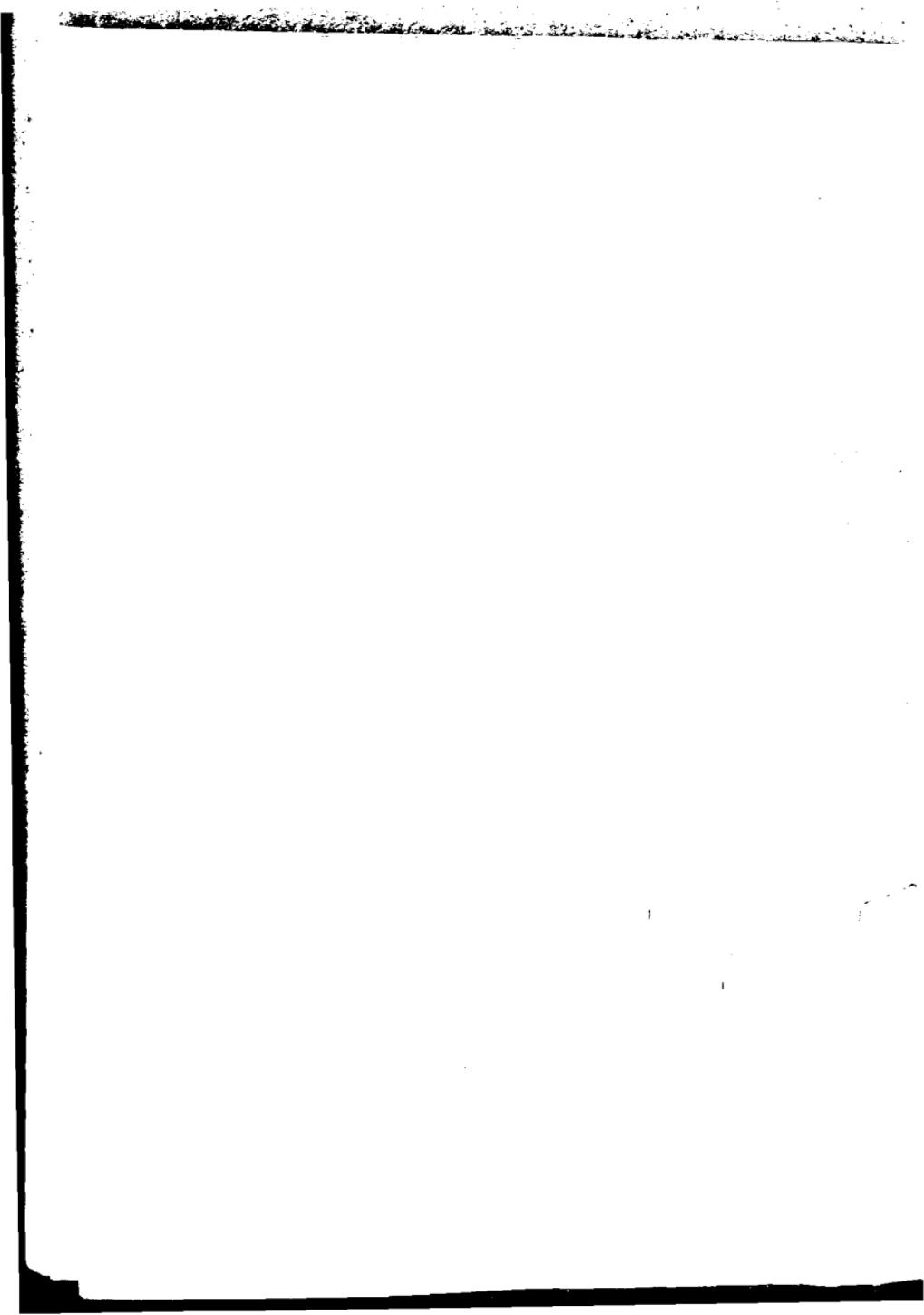
BY ORDER OF COLONEL DELAFIELD,



*1st Lieut. 1st Infantry,  
Adjutan!*

Head Quarters, Military Academy,  
West Point, N. Y., July 1st, 1860.







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